NSN 5990-00-600-6151

Transmitter Synchro - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-00-600-6151

Body Material: Any acceptable **Body Style:** Standard round c **Shoulder Diameter:** Between 0.9995 inches and 1.0000 inches **Pilot Diameter:** Between 0.6245 inches and 0.6250 inches **Overall Length:** 2.2320 inches Flange Diameter: Between 1.0570 inches and 1.0650 inches Flange Thickness: Between 0.0900 inches and 0.0960 inches **Undercut Diameter:** Between 0.9700 inches and 0.9800 inches **Undercut Width:** Between 0.0450 inches and 0.0550 inches **Shaft Diameter:** 0.1195 inches single shaft and 0.1200 inches single shaft **Shaft Length:** 0.4260 inches single shaft and 0.4500 inches single shaft **Body Size:** 11 **Rotor Input Voltage Rating In Volts:** 115.0 Frequency In Hertz: 400.0 **Rotor Input Current Rating:** 50.0 milliamperes **Rotor Input Electrical Power Rating:** 970.0 milliwatts **Zro Impedance Magnitude In Ohms:** 2598.00 **Zro Impedance Angle In Deg:** 81.80 **Zso Impedance Magnitude In Ohms:** 60.00 Zso Impedance Angle In Deg:

Rotor Dc Resistance In Ohms:

78.50

Between 207.10 and 228.90

NSN 5990-00-600-6151 Transmitter Synchro - Page 2 of 2

